



Section 1

CERTIFICATE OF MAILING (37 CFR 1.8(A))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 04 January 2000 *Laura J. Kelly*  
Laura J. Kelly

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NUMBER 09/694,848	FILING DATE 20 OCT 2000	FIRST NAMED INVENTOR HAMILTON	ATTY. DKT. NO. T712-10
TITLE METHOD AND APPARATUS FOR INSERTING DIGITAL MEDIA ADVERTISEMENTS INTO STATISTICAL MULTIPLEXED STREAMS		ART UNIT 2614	EXAMINER UNKNOWN

Assistant Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL

Enclosed for filing are the following papers:

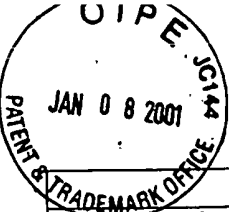
- ☒ Fee Transmittal Form ☐ Check for \$  
☐ Amendment / Response ☐ After Final  
☐ Petition for Extension of Time  
☐ Information Disclosure Statement ☐ Form PTO-1449  
☒ Notice to File Missing Parts of Application/Incomplete Application  
☐ Express Mail Certificate  
☒ Applicant Claims Small Entity Status. See 37 CFR 1.27.  
☒ Other: Declaration and Power of Attorney; and  
Assignment and Cover Sheet.

Remarks: The above-noted documents and fees are being transmitted herewith in response to the Notice of Missing Parts mailed December 13, 2000.

Dated: 1/4/01

Expanse Networks, Inc.  
300 North Broad Street  
Doylestown, PA 18901  
(215) 348-0265

*Douglas J. Ryder*  
Signature  
Douglas J. Ryder, Reg. No. 43,073



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEE TRANSMITTAL

SERIAL NUMBER 09/694,848	FILING DATE 20 OCTOBER 2000	FIRST NAMED INVENTOR HAMILTON	ATTY. DKT. NO. T712-10
TITLE METHOD AND APPARATUS FOR INSERTING DIGITAL MEDIA ADVERTISEMENTS INTO STATISTICAL MULTIPLEXED STREAMS		ART UNIT 2614	EXAMINER UNKNOWN

FEE CALCULATION (fees effective 1/4/01)

1. FILING FEE				2. CLAIMS				
Large Entity Fee Code	Small Entity Fee Code	Fee Description	Amount		Previous Paid	Extra	Fee	Amount
<input type="checkbox"/> 101	<input checked="" type="checkbox"/> 201	Utility filing	355.00	Total Claims	15	- 20 = 0	x 18.00	= 0.00
<input type="checkbox"/> 106	<input type="checkbox"/> 206	Design filing fee		Independent Claims	2	- 3 = 0	x 78.00	= 0.00
<input type="checkbox"/> 107	<input type="checkbox"/> 207	Plant filing fee		<input type="checkbox"/> Multiple Dependent Claims				
<input type="checkbox"/> 108	<input type="checkbox"/> 208	Reissue filing fee		<input checked="" type="checkbox"/> Small Entity Status (50% Reduction)				
				SUBTOTAL:				0.00
SUBTOTAL (1)			\$ 355.00	SUBTOTAL (2)				\$0.00

3. ADDITIONAL FEES		Fee Description	Amount
Large Entity Fee Code	Small Entity Fee Code		
<input type="checkbox"/> 105	<input checked="" type="checkbox"/> 205	Surcharge-late filing fee or oath	65.00
<input type="checkbox"/> 139	<input type="checkbox"/> 139	Non-English specification	
<input type="checkbox"/> 147	<input type="checkbox"/> 147	for filing a Request for Reexamination	
<input type="checkbox"/> 112	<input type="checkbox"/> 112	Requesting publication of SIR prior to Examiner Action	
<input type="checkbox"/> 113	<input type="checkbox"/> 113	Requesting publication of SIR after Examiner Action	
<input type="checkbox"/> 115	<input type="checkbox"/> 215	Extension for response within first month	
<input type="checkbox"/> 116	<input type="checkbox"/> 216	Extension for response within second month	
<input type="checkbox"/> 117	<input type="checkbox"/> 217	Extension for response within third month	
<input type="checkbox"/> 118	<input type="checkbox"/> 218	Extension for response within fourth month	
<input type="checkbox"/> 119	<input type="checkbox"/> 219	Notice of Appeal	
<input type="checkbox"/> 120	<input type="checkbox"/> 220	Filing a brief in support of an appeal	
<input type="checkbox"/> 121	<input type="checkbox"/> 221	Request for oral hearing	
<input type="checkbox"/> 138	<input type="checkbox"/> 138	Petition to institute a public use proceeding	
<input type="checkbox"/> 140	<input type="checkbox"/> 240	Petition to revive unavoidably abandoned application	
<input type="checkbox"/> 141	<input type="checkbox"/> 241	Petition to revive unintentionally abandoned application	
<input type="checkbox"/> 142	<input type="checkbox"/> 242	Utility issue fee (or reissue)	
<input type="checkbox"/> 143	<input type="checkbox"/> 243	Design issue fee	
<input type="checkbox"/> 144	<input type="checkbox"/> 244	Plant issue fee	
<input type="checkbox"/> 122	<input type="checkbox"/> 122	Petitions to the Commissioner	
<input type="checkbox"/> 126	<input type="checkbox"/> 126	Submission of Information Disclosure Statement	
<input type="checkbox"/> 581	<input type="checkbox"/> 581	Recording each patent assignment per property	
<input type="checkbox"/> 114	<input type="checkbox"/> 214	Provisional Application filing	
Other fee (specify)			
Other fee (specify)			
SUBTOTAL (3)			\$65.00

METHOD OF PAYMENT (check one)	
TOTAL AMOUNT OF PAYMENT	\$ 420.00

<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 501535 Deposit Account Name: EXPANSE NETWORKS, INC. <input type="checkbox"/> Charge any Additional Fee Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. 37 CFR 1.311(b)	<input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other:	Office use only:
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SUBMITTED BY		
Douglas J. Ryder	 Signature	1/4/01 Date
		43,073 Reg. Number



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/694,848	10/20/2000	Jeffrey S. Hamilton	T712-10

Expanse Networks, Inc.  
300 North Broad Street  
Doylestown, PA 18901



## FORMALITIES LETTER



\*OC000000005616938\*

Date Mailed: 12/13/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/10/2001 SDUONG 00000034 501535 09694848

01 FC:201 355.00 CH  
02 FC:205 65.00 CH